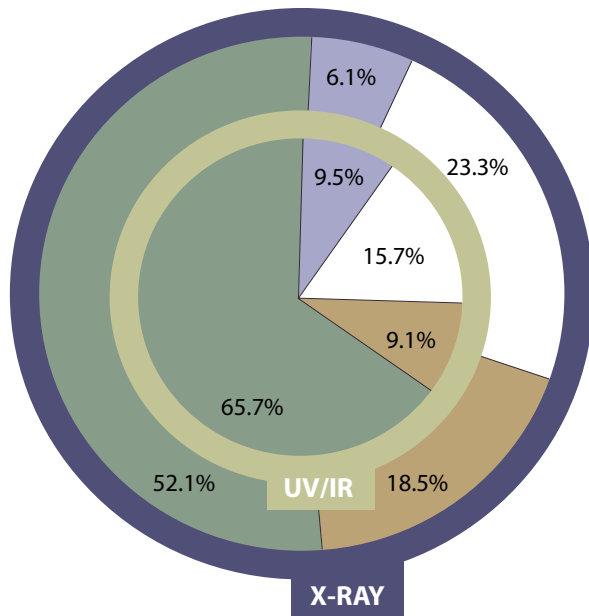


CALENDAR YEAR 2006 NSLS MACHINE ACTIVITIES



Key	
	Scheduled Operations
	Unscheduled Operations
	Maintenance
	Other

Other Activities	UV/IR	X-ray
Studies	1.0%	4.4%
Comm/Cond.	2.5%	5.7%
Holiday	2.4%	2.4%
Injection	1.1%	2.1%
Unscheduled Downtime	2.1%	3.4%
Interlock	0.0%	0.6%

CALENDAR YEAR 2006

	VUV ACTUAL CY 06			X-RAY ACTUAL CY 06		
MONTH	PLANNED HOURS	RELIABILITY ¹	AVAILABILITY ²	PLANNED HOURS	RELIABILITY ¹	AVAILABILITY ²
January	419	98.4%	118.0%	0	-	-
February	570	98.6%	108.4%	372	91.8%	100.9%
March	615	99.2%	111.9%	588	98.1%	106.8%
April	597	99.4%	111.1%	557	94.9%	105.9%
May	420	99.8%	121.7%	275	96.7%	106.1%
June	596	98.3%	110.9%	555	89.6%	98.1%
July	467	86.9%	109.6%	428	95.6%	116.5%
August	613	98.5%	111.2%	565	93.8%	106.5%
September	599	90.8%	101.9%	577	86.4%	-
October	571	98.9%	114.4%	563	96.5%	108.1%
November	470	96.6%	105.3%	382	97.3%	103.5%
December	0	-	-	0	-	-
	5937			4862		
Calendar 2006						
Delivered	5756	97.0%	110.9%	4562	93.8%	104.9%

Note: Delivered hours are only those accumulated during scheduled operations. Unscheduled operations do not contribute to this total.

¹ Operations during scheduled time

² Operations compared to total scheduled time